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U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (77-367)
WASHINGTON, D.C. 20460

EPA REGISTRATION NO.

29909-19

DATE OF ISSUANCE

JAN 9 1985

TERM OF ISSUANCE

NOTICE OF PESTICIDE:

☒ REGISTRATION
☐ REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Cardinal General Purpose
Insecticide Spray

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Cardinal Laboratories, Inc.
710 South Ayon Avenue
Azusa, CA 91702

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec.

3(c)(7)(A) provided that you:

1. Add the phrase "EPA Registration No. 29909-10" to your label before you release the product for shipment.
2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Enclosure

Timothy A. Gardner
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

☐ ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

1-9-85

CARDINAL

GENERAL PURPOSE

INSECTICIDE SPRAY

EPA REG. NO. 29909-

EPA EST. NO. 29909-CA-1

A Concentrated PYRENONE* Micro Emulsion

— Clear — Stable — Leave no oily or objectionable residues

Effective, Fast Acting Insecticide

For use in homes, institutions, restaurants

Food Processing Plants, dairies, livestock and outdoors for mosquito control

For control of fleas and brown dog ticks on premises and on pets

Apply with conventional mechanical or compressed air equipment

ACTIVE INGREDIENTS:

Pyrethrins	0.1%
*Piperonyl Butoxide, Technical	1.0%
INERT INGREDIENTS	98.9%
	100%

*Equivalent to min. 0.8% (butylcarbityl) (6-propylpiperonyl) ether and 0.2% related compounds

KEEP OUT OF REACH OF CHILDREN
CAUTION

See back panel for additional cautions.

DO NOT TRANSPORT OR STORE UNDER 32°F.

BATCH

Printed in U.S.A.

ACCEPTED

NO COMMENTS

In EPA Letter Dated

CARDINAL LABORATORIES, INC.

710 SOUTH AYON AVE.

JAN 9 1985 AZUSA, CALIFORNIA 91702

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

29909-19

NET CONTENTS:

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its label.

INDOOR APPLICATION

The use of this product in food processing establishments should be limited to pest control operation. Food should be removed or covered during treatment. All food processing equipment should be thoroughly cleaned with potable water before using.

Vacate treated areas and ventilate before reoccupying.

For maximum effectiveness, a combination of spot, surface treatment and fogging is recommended.

SURFACE SPRAYING: To control cockroaches, palm-olive bugs, ants, silverfish, spiders, granary weevils, rice weevils, confused flour beetles, rust red flour beetles, spruce-spruce beetles, drugstore beetles, meal worms, grain mites and cadellids. Use a good sprayer and spray into hiding places, cracks and crevices, under pallets, around containers of stored materials, behind shelves and drawers, etc. silverfish spray bookcases. For ants, spray surface application only is to be used. spray floors and other surfaces applying a rate of 1.0 to 2.0 ounces per 1000 cubic feet of space.

To control carpet beetles. Spray edges of carpeting and under carpeting and rugs. Mat baseboards. Spray directly into cracks, crevices and infested areas of shelving. Repeat treatment as needed.

To control bedbugs. Spray mattresses lightly, particularly around tufts and seams. Treat baseboards, mouldings and floors. Repeat treatment as needed.

To control fleas and brown dog ticks. Thoroughly spray infested areas, pet beds, resting areas and behind baseboards, mouldings, window and door frames, and entire areas of bedding should be placed in animal quarters following treatment. Repeat treatment as needed.

To control clothes moths. Remove any infested articles from storage, brush thoroughly, possible. Apply spray liberally to empty chests, closets, bureaus and other storage drawers, crevices. After airing, infested articles may be treated lightly keeping nozzle at least 12 inches from fabric.

SPACE SPRAYING: Close doors and windows and shut off ventilating systems. Apply a fine mist or fog. For rapid control of house flies, fruit flies, gnats, mosquitoes, shipworms, Mediterranean flour moths, Indian meal moths, and tobacco moths. Direct spray uniformly throughout the entire area at a rate of 3-6 ounces per 1000 cubic feet of space.

FOGGING: To kill exposed or accessible stages of the above named crawling insects, cubic feet of space. Contact insects directly, whenever possible.

ON LIVESTOCK: To protect cattle and horses from horn flies, house flies, mosquitoes, and to wet the surface of the hair. To control stable flies, horse flies, and deer flies. Apply a fine mist or fog sufficient to wet the hair thoroughly. Repeat treatment daily or at intervals as needed.

To control blood-sucking lice, apply to the infested animal as of the animal using a stiff brush. Repeat every 2 to 3 weeks if required.

ON PETS: Start spraying at the tail moving the dispenser rapidly and making sure that including the legs and underbody. While spraying, fluff the hair so that the spray will penetrate thoroughly. Do not spray into eyes or face. Avoid contact with genitalia. Repeat as needed.

OUTDOOR APPLICATION
ADULT MOSQUITO CONTROL: Apply as a fine mist, thoroughly treat the entire area. Velocity does not exceed 5 miles per hour. Treat shrubbery or vegetation where mosquito stagnant pools or ponds and shore flies. Apply at a rate of 2.5 pints per acre (0.1 ounce per 1000 cubic feet of space). Using truck-mounted conventional misting equipment such as Rotomaster models 51C, 51D, 51E, 51F, 51G, 51H, 51I, 51J, 51K, 51L, 51M, 51N, 51O, 51P, 51Q, 51R, 51S, 51T, 51U, 51V, 51W, 51X, 51Y, 51Z.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE AND SPILL PROCEDURES: Store upright at room temperature. In case of spill or leakage, soak up with an absorbent material such as sawdust. Dispose of with chemical waste.

PESTICIDE DISPOSAL: Pesticide spray mixture or rinse water that cannot be used should be disposed of at or by an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent); then offer to, recycle, or prepare for sanitary landfill, or by other approved State and local procedures.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Avoid contamination of feed and foodstuffs. Remove pets, birds, etc. from spraying or surface applications.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Drink one or two glasses of water and induce vomiting by touching the back of the throat with a finger. Call a physician immediately. Do not induce vomiting or give food or drink.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

ENVIRONMENTAL HAZARDS

Do not apply directly to fish, birds, or other aquatic life. Do not apply directly to lakes, ponds, streams, or other water bodies. Do not apply to crops or other plants.

Buyer assumes all risks of use, storage or handling of this product not in strict accordance with label directions.